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**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER  
FE 6159 (US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/584004

INTERNATIONAL APPLICATION NO.  
PCT/EP2004/013371

INTERNATIONAL FILING DATE  
24 November 2004

PRIORITY DATE CLAIMED  
23 Dec 2003, 6 Jan 2004

**TITLE OF INVENTION**

MAGNESIUM DICHLORIDE-ETHANOL ADDUCTS AND CATALYST COMPONENTS OBTAINED THEREFROM

**APPLICANT(S) FOR DO/EO/US**

BASELL POLIOLEFINE ITALIA s.r.l.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). included in PCT Request
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Form PCT/1B/306
20. ☒ Other items or information: Receipt acknowledgment card Copy of Internat'l Appln  
Express mail certificate Copy of PCT Request (incl. Declaration

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>U.S. APPLICATION NO. (If known See 37 CFR 1.5)</b> <div style="font-size: 2em; font-weight: bold; margin-top: 10px;">10/384004</div>		<b>INTERNATIONAL APPLICATION NO.</b> PCT/EP2004/013371		<b>ATTORNEY'S DOCKET NUMBER</b> FE 6159 (US)	
The following fees have been submitted				<b>CALCULATIONS</b>	<b>PTO USE ONLY</b>
21. <input checked="" type="checkbox"/> Basic national fee..... \$300				\$ 300	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 All other situations..... \$200				\$ 200	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500				\$ 400	
<b>TOTAL OF 21, 22 and 23 =</b>				<b>\$ 900</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250	\$ 0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
<b>CLAIMS</b>	<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>	\$	
Total claims	12 - 20 =	0	x \$50	\$ 0	
Independent claims	1 - 3 =	0	x \$200	\$ 0	
<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>				+ \$360	\$ 0
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 900</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
<b>SUBTOTAL =</b>				<b>\$ 900</b>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 0	
<b>TOTAL NATIONAL FEE =</b>				<b>\$ 900</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$ 940</b>	
				Amount to be refunded:	\$ 0
				Amount to be charged:	\$ 940

a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 08-2336 in the amount of \$ 940.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2336 A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

**SEND ALL CORRESPONDENCE TO:**  
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SIGNATURE

\_\_\_\_\_  
 Jarrod N. Raphael

NAME

Reg No 55,566

REGISTRATION NUMBER

10/584004

1AP20 Rec'd PCT/PTO 22 JUN 2006

**EXPRESS MAILING CERTIFICATE**

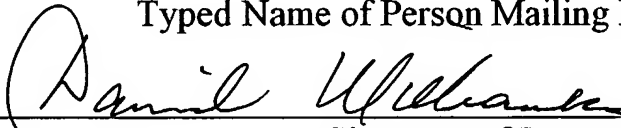
This certifies that the attached **Transmittal Letter, PTO Form 1390 (in duplicate)**, **Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 371, and Application Data Sheet, Preliminary Amendment, Attachment A, Copy of PCT Request including Declaration, Form PCT/1B/306, Copy of Assignment, Assignment Cover Sheet and Copy of International Application** for the patent application of **Gianni Collina et al. for MAGNESIUM DICHLORIDE-ETHANOL ADDUCTS AND CATALYST COMPONENTS OBTAINED THEREFROM** (our ref: **FE 6159 (US)**) is being mailed by "Express Mail Post Office to Addressee" service in an envelope addressed:

Mail Stop PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

and deposited on **June 22, 2006** as "Express Mail" in the United States Postal Service, the number of the "Express Mail" mailing label being **ER935732938US**.

David Wilbanks

\_\_\_\_\_  
Typed Name of Person Mailing Paper or Fee

  
\_\_\_\_\_  
Signature of Person

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of )

Gianni Collina et al. )

Serial No. NOT ASSIGNED YET )

Filed: June 22, 2006 )

For **MAGNESIUM DICHLORIDE-ETHANOL ADDUCTS** )  
**AND CATALYST COMPONENTS OBTAINED** )  
**THEREFROM** )Mail Stop PCT  
Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

**TRANSMITTAL LETTER**

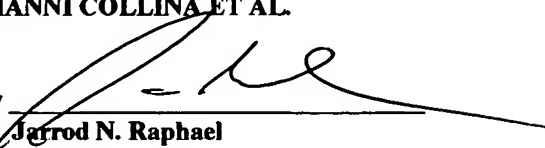
Submitted herewith for filing in the U.S. Patent and Trademark Office are the following:

- ☒ Transmittal Letter
- ☒ Postcard
- ☒ Form **PTO1390 (Transmittal Letter to the US Designated Office)** (in duplicate)
- ☒ Application Data Sheet (**3** pages)
- ☒ Preliminary Amendment (**2** pages)
- ☒ Attachment A (**Claims**) (**2** pages)
- ☒ Copy of PCT Request including Declaration (**6** pages)
- ☐ Copy of Declaration (\_\_\_\_ pages)
- ☒ Copy of International Application - **14** page(s) consisting of: **11** page(s) Textual Specification  
**2** page(s) of **12** Claims  
**1** page containing the Abstract
- ☒ Copy of Form **PCT/IB/306** (Notification of the Recording of a Change)
- ☒ Copy of Assignment (**2** pages)
- ☒ Assignment Cover Sheet
- ☐ Response (\_\_\_\_ pages)
- ☐ Other (\_\_\_\_\_)

Respectfully submitted,

**GIANNI COLLINA ET AL.**

By

  
**Jarrod N. Raphael**  
Registration No. **55,566**  
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912 Appleton Road  
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Date: **June 22, 2006**